Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		20228
First Inventor		Gene D. Burdette
Title Anti-Personnel Device for War Gaming Exercises		

	Title		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV010435347US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231		
Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or		
(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission		
Specification [Total Pages 23]	Computer Pandable Form (CDE)		
3. (preferred arrangement set forth below) - Descriptive title of the invention	4		
- Cross Reference to Related Applications	b. Specification Sequence Listing on:		
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 	i i. paper		
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies		
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS		
 Brief Description of the Drawings (if filed) Detailed Description 	Assignment Papers (cover sheet & document(s))		
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	11. English Translation Document (if applicable)		
5. Oath or Declaration [Total Pages 27]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations		
a. Newly executed (original or copy)	13. Preliminary Amendment		
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35		
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other: PTO 2038		
18. If a CONTINUING APPLICATION, check appropriate box, and suppose	ply the requisite information below and in a preliminary amendment,		
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP)	of prior coeliection No.		
Prior application information: Examiner.	of prior application No.:/		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the	ne prior application, from which an oath or declaration is supplied under		
Box 5b, is considered a part of the disclosure of the accompanying continuous the incorporation can only be relied upon when a portion has been inadvent	uation or divisional application and is hereby incorporated by reference. rtently omitted from the submitted application parts.		
19. CORRESPONDENCE ADDRESS			
Customer Number or Bar Code Label: (Insert Customer No. of Attach be	or Correspondence address below		
Name			
Address			
City	State Zip Code		
Country	ephone Fax		
Name (Print/Type) Richard L. Marsh	Registration No. (Attorney/Agent) 31,637		
Signature Liehaul Alla	Date 07/14/2003		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (05-03)

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Richard L. Marsh

Name (Print/Type)

Signature

TOTAL AMOUNT OF PAYMENT

(\$)	375.00	
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Complete If Known			
Application Number			
Filing Date		,	
First Named Inventor	Gene D. Burdette		
Examiner Name			
Art Unit			
Attorney Docket No.	20228		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	ONAL FEES	;		
Danceit Accounts	Large Entity	Small Entity		
Deposit Account: Deposit		Fee Fee Fee Description	Coo Doid	
Account	1051 130	2051 65 Surcharge - late filing fee or oath	Fee Paid	
Number Deposit	1052 50	2052 25 Surcharge - late provisional filing fee or		
Account Name		cover sheet	·	
The Director is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification 1812 2,520 For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments	1812 2,520			
Charge any additional fee(s) during the pendency of this application	1804 920*	1804 920* Reguesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805 1,840*	1805 1,840*: Requesting publication of SIR after Examiner action		
to the above-identified deposit account.	1251 110	2251 55 Extension for reply within first month		
FEE CALCULATION	1252 410	2252 205 Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	1253 930	2253 465 Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid	1254 1,450	2254 725 Extension for reply within fourth month		
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255 1,970	2255 985 Extension for reply within fifth month		
1001 750 2001 375 Utility filing fee 375.00 1002 330 2002 165 Design filing fee	1401 320	2401 160 Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402 320	2402 160 Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403 280	2403 140 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 .1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 375.00	1452 110	2452 55 Petition to revive - unavoidable		
	1453 1,300	2453 650 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300	2501 650 Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502 470	2502 235 Design issue fee		
Total Claims -20** = X =	1503 630	2503 315 Plant issue fee		
Claims - 3** = X = 4	1460 130	1460 130 Petitions to the Commissioner		
Multiple Department	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180	1806 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809 750	2809 375 Filing a submission after final rejection		
1201 84 2201 42 Independent claims in excess of 3	4040 750	(37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1810 750	2810 375 For each additional invention to be examined (37 CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750	2801 375 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) Other fee (specify)				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
SUBMITTED BY		(Complete (if applicable)		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Registration No.

(Attorney/Agent)

31,637

Telephone 417-887-8441

14 July 2003

Date

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Gene D. Burdette, et al.	
Title	Anti-Personi	nel Device for War Gaming Exercise	
Atty D	ocket Number	20228	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

14 July 2003

Date

Signature

Richard L. Marsh

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.